

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	714/736.ccls. and (insert\$3) and @pd>"20060919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 15:57
L2	7	714/737.ccls. and @pd>"20060829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:00
L3	21	714/725.ccls. and @pd>"20060919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:00
L4	24	714/33.ccls. and @pd>"20060919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:01
L5	2	714/736.ccls. and (inject\$3) and @pd>"20060608"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/09 16:05
L6	18	714/41.ccls. and @pd>"20060912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:06
L7	42	714/727.ccls. and @pd>"20060919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:07
L8	12	714/32.ccls. and @pd>"20060912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:09
S65	14	(fault adj (inject\$3 insert\$3)) and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:24

## EAST Search History

S66	49	(error adj (inject\$3 insert\$3)) and backplane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:27
S67	23	((inject\$3 insert\$3)) and backplane and (tap adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:39
S68	1	((error errors fault faults) adj (inject\$3 insert\$3)) and backplane and (tap adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:40
S69	4	((error errors fault faults) adj (inject\$3 insert\$3)) and backplane and (boundary adj scan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:42
S70	97	714/41.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 13:44
S71	0	714/41.ccls. and (tap adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 15:00
S72	1	714/41.ccls. and (boundary adj scan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 15:06
S73	111	714/30.ccls. and (tap adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 15:21
S74	202	714/32.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 15:12
S75	41	(fault adj test\$3) and (tap adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 15:40

## EAST Search History

S76	4	("5260946"   "5444716"   "5513188"   "5570375").PN. OR ("6378094").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 15:47
S77	4	714/32.ccls. and (tap adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 16:05
S78	458	714/33.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 15:16
S79	228	714/725.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 15:19
S80	85	714/737.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 15:43
S81	12	("4228537"   "4763289"   "5084876").PN. OR ("5410548").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/12 13:07
S82	424	714/727.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 15:45
S83	527	(fault adj model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:16
S84	733	(fault adj model\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:45
S85	33	(fault adj model\$3) and (tap adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:19

## EAST Search History

S86	70	(fault adj model\$3) and (tap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:19
S87	49	(fault adj model\$3) and 714/726.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 14:46
S88	37	("4669081"   "4875209"   "4996688"   "5018144"   "5046068"   "5115435"   "5130988"   "5130989"   "5189365"   "5270642"   "5285453").PN. OR ("5428624"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/12 15:42
S89	18	("4308616"   "4669081"   "4759019"   "4835459"   "4875209"   "4996688"   "5058112"   "5115435"   "5130988"   "5130989"   "5189365"   "5414715"   "5428624"   "5561762"   "6108807").PN. OR ("6536008"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/12 15:56
S90	702	714/736.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/12 15:59
S91	46	714/736.ccls. and (inject\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 16:34
S92	177	714/736.ccls. and (insert\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 16:34
S96	1	10/648055	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 17:48

## EAST Search History

S97	18	(US-20030106004-\$ or US-20050050393-\$ or US-20020199134-\$ or US-20040193957-\$ or US-20040268181-\$).did. or (US-6539503-\$ or US-5627842-\$ or US-5459737-\$ or US-6757844-\$ or US-5428624-\$ or US-5410548-\$ or US-5774477-\$ or US-6378094-\$ or US-5444716-\$ or US-4875209-\$ or US-5892779-\$ or US-6536008-\$ or US-5130988-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/19 11:38
S98	1	S97 and fpga	US-PGPUB; USPAT	OR	OFF	2006/09/19 11:38
S99	3	S97 and fpgas	US-PGPUB; USPAT	OR	OFF	2006/09/19 11:38
S10 0	7	714/41.ccls. and @pd>"20060328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 15:44
S10 1	9	714/32.ccls. and @pd>"20060404"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 15:26
S10 3	20	714/33.ccls. and @pd>"20060404"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 15:40
S10 4	15	714/725.ccls. and @pd>"20060411"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 15:27
S10 5	3	714/737.ccls. and @pd>"20060228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 15:23
S10 7	32	714/727.ccls. and @pd>"20060411"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 15:42
S10 8	1	714/736.ccls. and (inject\$3) and @pd>"20030527"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 15:40

## EAST Search History

S10 9	8	714/736.ccls. and (insert\$3) and @pd>"20050728"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 15:22
S11 0	18	(US-20020199134-\$ or US-20050050393-\$ or US-20030106004-\$ or US-20040268181-\$ or US-20040193957-\$).did. or (US-6539503-\$ or US-6378094-\$ or US-6757844-\$ or US-5444716-\$ or US-5892779-\$ or US-5627842-\$ or US-6536008-\$ or US-5410548-\$ or US-5774477-\$ or US-5428624-\$ or US-5130988-\$ or US-4875209-\$ or US-5459737-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/26 18:56
S11 3	1	S110 and (stuck-on)	US-PGPUB; USPAT	OR	OFF	2006/09/26 18:57
S11 4	7	S110 and (stuck-at)	US-PGPUB; USPAT	OR	OFF	2006/09/26 18:57
S11 6	13	(stuck-on adj (fault faults))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 20:31
S11 7	2	("5805882").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 21:38
S11 9	0	714/736.ccls. and (insert\$3) and @pd>"20060919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 15:57
S12 0	5	714/737.ccls. and @pd>"20060829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 15:59
S12 1	6	714/32.ccls. and @pd>"20060912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:09

## EAST Search History

S12 2	12	714/725.ccls. and @pd>"20060919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:00
S12 3	1	714/736.ccls. and (inject\$3) and @pd>"20060608"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/09 16:05
S12 4	8	714/33.ccls. and @pd>"20060919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:01
S12 5	24	714/727.ccls. and @pd>"20060919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:07
S12 6	8	714/41.ccls. and @pd>"20060912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 16:06
S12 8	5	(fault adj injection) and (first adj clock adj signal) and (second clock adj signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 17:36
S12 9	3	(fault adj injection) and (first adj clock adj signal) and (second adj clock adj signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 17:36
S13 0	6	(fault adj injection) and (first adj clock) and (second adj clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 17:38

## EAST Search History

S13 1	7	(stuck adj at) and (first adj clock) and (second adj clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 17:42
S13 2	4	(stuck-at-fault) and (first adj clock) and (second adj clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 17:43
S13 3	8	(stuck-at-0) and (first adj clock) and (second adj clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 18:01
S13 4	3	(stuck-on) and (first adj clock) and (second adj clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 18:01